

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTORNEYS AT LAW

MARVIN J. SPIVAK  
(703) 413-3000  
MSPIVAK@OBLON.COM

Group Art Unit: 2173  
Our Ref: 0557-4557-2  
RE: U.S. Application  
Serial No: 09/219,890  
Filed: December 24, 1998  
Inventor: HIROSHI MORIKAWA  
For: OPERATION UNIT FOR AN  
IMAGE FORMING APPARATUS

**RECEIVED**  
MAR 05 2002

Attached hereto for filing are the following papers:

**Technology Center 2100**

**LETTER TO THE OFFICIAL DRAFTSMAN  
25 SHEETS OF FORMAL DRAWINGS**

Our check in the amount of \$ --0-- is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



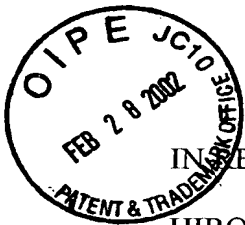
**22850**

Robert T. Pous  
Marvin J. Spivak Registration No. 29,099  
Attorney of Record  
Registration No: 24,913

Fax. (703) 413-2220  
Tel. (703) 413-3000

#10

DOCKET NO: 0557-4557-2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HIROSHI MORIKAWA

SERIAL NO: 09/219,890

FILED: December 24, 1998

:

: GROUP: 2173

:

: EXAMINER: LUU, S.

*Approved*  
*5/28/02*  
*SL*

FOR: OPERATION UNIT FOR AN IMAGE FORMING APPARATUS

LETTER TO THE OFFICIAL DRAFTSMAN

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

**RECEIVED**

MAR 05 2002

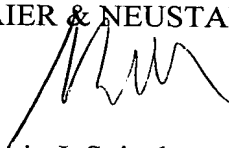
SIR:

**Technology Center 2100**

Any corrections required by the Chief Draftsman or drawings amendments approved by the Examiner have been incorporated into the copies of the Formal Drawings submitted herewith. It is requested that the enclosed 25 sheets of Formal Drawings be entered to replace the drawings previously filed in this application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
Marvin J. Spivak  
Attorney of Record  
Registration No: 24, 913



**22850**

Robert T. Pous  
Registration No. 29,099

Fax. (703) 413-2220  
Tel. (703) 413-3000

MJS/kkn



*Fig. 1*

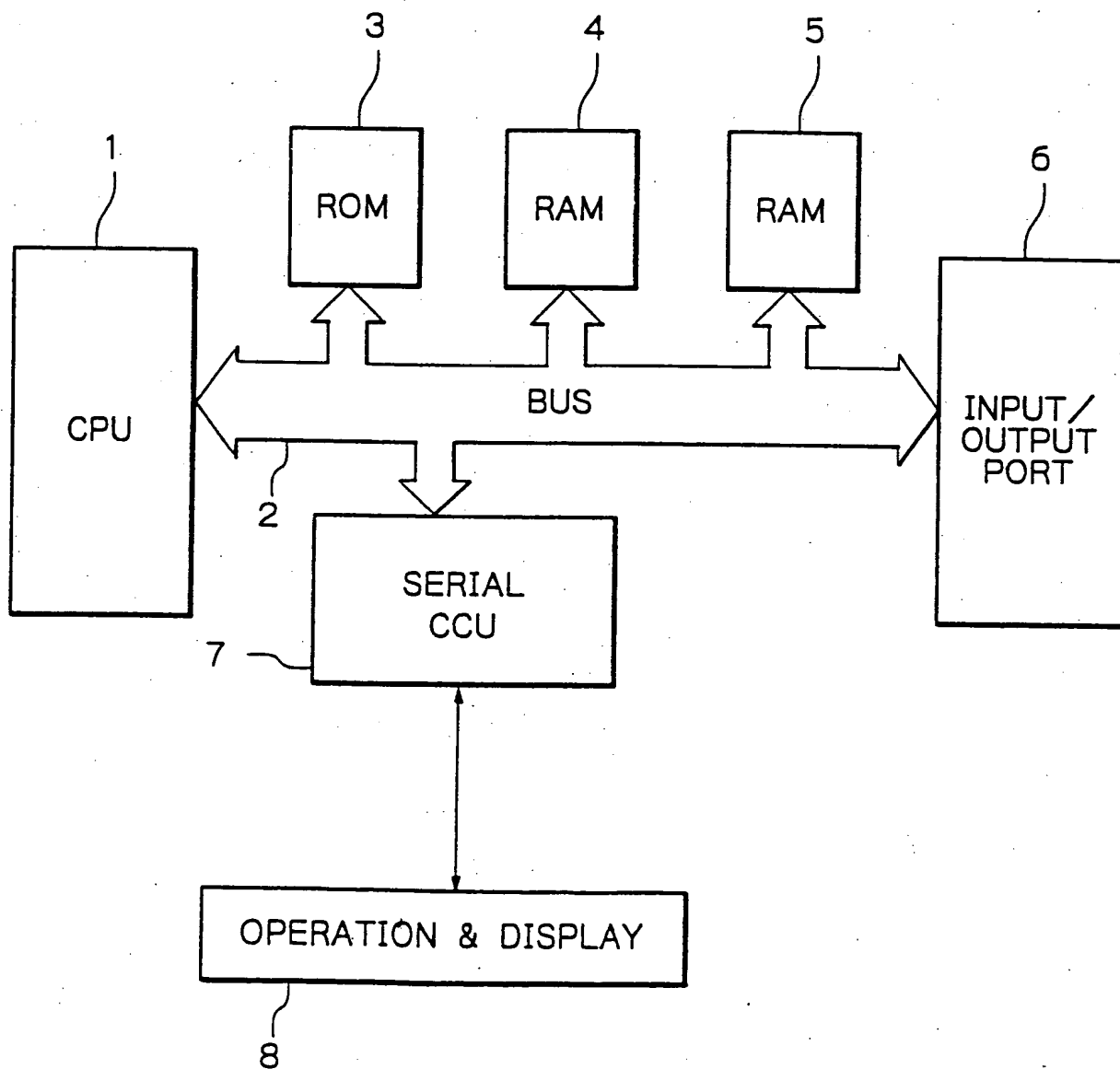






Fig. 3

80a		80b										80c			80d			80e							
		80f										80g			80h			80i							
TEXT		READY TO COPY										CONNECT COPY			DOC. 00			SET 00			COPY 00				
KIND OF DOC.		AUTO. SHEET		1 A 3 RECYCLED SHEET		2 A 4 COVER		3 A 4 SPECIAL SHEET		4 A 4 SLIPSHEET		5 A 4 TRAPPER		MANUAL FEED			SORT: [Icons]			STACK: [Icons]			PUNCH: [Icons]		
AUTO. DENSITY		x 1		PAPER-PRIORITY MAG.		A3→A4 B4→B5		A4→A3 A5→A4		9:30%		10:00%		SLIGHTLY SMALL			CONFIRM			[Icons]			[Icons]		
D LIGHT		D DARK		SIMPLEX→DUPLEX R-L SPREAD		DUPLEX→DUPLEX R-L SPREAD		SIMPLEX→SIMPLEX INTEGRATE BY 2s		COVER/SLIPSHEET		DUPLEX/INTEGRATE/DIVIDE		MAG. CHANGE			[Icons]			[Icons]			[Icons]		
SPECIAL DOC. FEED		EDIT		[Icons]		[Icons]		[Icons]		[Icons]		[Icons]		[Icons]			[Icons]			[Icons]			[Icons]		

Fig. 4

PROGRAM  
 INPUT PROGRAM NO. TO CALL  
 NOS. WITH → ARE REGISTERED  
 TOUCH "REGISTER" TO REGISTER CURRENT COPY CONTENTS AS A PROGRAM.

→ 1	→ 2	→ 3	→ 4	→ 5
→ 6	→ 7	→ 8	→ 9	→ 10

CALL

REGISTER

DELETE

CANCEL

AUTO. DENSITY



Fig. 5

<p>TEXT</p> <p>KIND OF DOC.</p> <p>AUTO. DENSITY</p> <p>CLIGHT DARK</p> <p>SPECIAL DOC. FEED</p>		<p>READY TO COPY</p> <p>MEMORY LEFT 100%</p> <p>AUTO. SHEET</p> <p>PAPER-PRIORITY MAG.</p> <p>x 1</p>		<p>STACK:</p> <p>SORT:</p> <p>STAPLE:</p> <p>PUNCH:</p>		<p>0</p> <p>1</p> <p>0</p>
				<p>DUPLEX/INTEGRATE/ DIVIDE</p> <p>EDIT</p> <p>COVER/SLIPSHEET</p> <p>MAG. CHANGE</p>		



[illegible]





Fig. 7

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO DENSITY</div> <div> <div> <div>LIGHT</div> <div>DARK</div> </div> <div>SPECIAL DOC. FEED</div> </div>		<div>COPYING</div> <div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>10</div> <div>11</div> <div>12</div> <div>13</div> <div>14</div> <div>15</div> <div>16</div> <div>17</div> <div>18</div> <div>19</div> <div>20</div> <div>21</div> <div>22</div> <div>23</div> <div>24</div> <div>25</div> <div>26</div> <div>27</div> <div>28</div> <div>29</div> <div>30</div> <div>31</div> <div>32</div> <div>33</div> <div>34</div> <div>35</div> <div>36</div> <div>37</div> <div>38</div> <div>39</div> <div>40</div> <div>41</div> <div>42</div> <div>43</div> <div>44</div> <div>45</div> <div>46</div> <div>47</div> <div>48</div> <div>49</div> <div>50</div> <div>51</div> <div>52</div> <div>53</div> <div>54</div> <div>55</div> <div>56</div> <div>57</div> <div>58</div> <div>59</div> <div>60</div> <div>61</div> <div>62</div> <div>63</div> <div>64</div> <div>65</div> <div>66</div> <div>67</div> <div>68</div> <div>69</div> <div>70</div> <div>71</div> <div>72</div> <div>73</div> <div>74</div> <div>75</div> <div>76</div> <div>77</div> <div>78</div> <div>79</div> <div>80</div> <div>81</div> <div>82</div> <div>83</div> <div>84</div> <div>85</div> <div>86</div> <div>87</div> <div>88</div> <div>89</div> <div>90</div> <div>91</div> <div>92</div> <div>93</div> <div>94</div> <div>95</div> <div>96</div> <div>97</div> <div>98</div> <div>99</div> <div>100</div> </div> <div> <div>RESERVE</div> <div>CONNEC COPY</div> </div>		<div> <div>DOC. 001</div> <div>SET 001</div> <div>COPY 000</div> </div> <div> <div>SOET: 001</div> <div>STACK: 001</div> <div>STAPLE: 001</div> <div>PUNCH: 001</div> </div>	
<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>10</div> <div>11</div> <div>12</div> <div>13</div> <div>14</div> <div>15</div> <div>16</div> <div>17</div> <div>18</div> <div>19</div> <div>20</div> <div>21</div> <div>22</div> <div>23</div> <div>24</div> <div>25</div> <div>26</div> <div>27</div> <div>28</div> <div>29</div> <div>30</div> <div>31</div> <div>32</div> <div>33</div> <div>34</div> <div>35</div> <div>36</div> <div>37</div> <div>38</div> <div>39</div> <div>40</div> <div>41</div> <div>42</div> <div>43</div> <div>44</div> <div>45</div> <div>46</div> <div>47</div> <div>48</div> <div>49</div> <div>50</div> <div>51</div> <div>52</div> <div>53</div> <div>54</div> <div>55</div> <div>56</div> <div>57</div> <div>58</div> <div>59</div> <div>60</div> <div>61</div> <div>62</div> <div>63</div> <div>64</div> <div>65</div> <div>66</div> <div>67</div> <div>68</div> <div>69</div> <div>70</div> <div>71</div> <div>72</div> <div>73</div> <div>74</div> <div>75</div> <div>76</div> <div>77</div> <div>78</div> <div>79</div> <div>80</div> <div>81</div> <div>82</div> <div>83</div> <div>84</div> <div>85</div> <div>86</div> <div>87</div> <div>88</div> <div>89</div> <div>90</div> <div>91</div> <div>92</div> <div>93</div> <div>94</div> <div>95</div> <div>96</div> <div>97</div> <div>98</div> <div>99</div> <div>100</div> </div> <div> <div>AUTO. SHEET</div> <div>RECYCLED SHEET</div> <div>A:3</div> <div>A:4</div> <div>B:5</div> <div>SPECIAL SHEET</div> <div>SLIPSHEET</div> <div>A:4</div> <div>TRACING PAPER</div> <div>A:4</div> <div>MANUAL SHEET</div> </div>		<div> <div>71%</div> <div> <div>A3→A4</div> <div>B4→A6</div> </div> <div>MAG. CHANGE</div> </div> <div> <div>SIMPLEX→DUPLEX</div> <div> <div>1</div> <div>2</div> </div> <div> <div>DUPLEX/INTEGRATE</div> <div>DIVIDE</div> </div> </div>			
<div>COVER/SLIPSHEET</div> <div>EDIT</div>					



Fig. 8

KIND OF DOC.		READY TO COPY		CONNECT COPY		DOC. 000		SET 001		COPY 000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	
TEXT		TEXT • PHOTO		PHOTO		LIGHT DOC.		COPY		000	

[illegible]

[illegible]

[illegible]



Fig. 13

TEXT

KIND OF DOC.

AUTO. DENSITY

LIGHT DARK

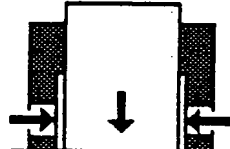
SPECIAL SHEET FEED

READY TO COPY

CONNECT COPY

MANUAL FEED: INPUT CONDITIONS OF SHEETS TO STACK ON MANUAL FEED TRAY.

SHEET SIZE



SET SHEETS IN POSITION AND SET GUIDES TO SHEET SIZE

☐ REGULAR SIZE  
☐ IRREGULAR SIZE  
☐ CANCEL  
☐ O.H.P.  
☐ THICK SHEET

SPECIAL SHEET

DOC. 00 SET 001 COPY 00

SORT: STACK:

STARTE:

PUNCH:



Fig. 14

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div> <div>LIGHT</div> <div>DARK</div> </div> <div>SPECIAL DOC. FEED</div>		<div>READY TO COPY</div> <div> <div>AUTO. SHEET</div> <div>1: A:3 RECYCLED SHEET</div> <div>2: A:4 COVER</div> <div>3: B:5 SPECIAL SHEET</div> <div>4: A:4 SLIPSHEET</div> <div>5: A:4 TEASING PAPER</div> <div>MANUAL FEED</div> </div> <div> <div>CONNECT COPY</div> <div>APPLIED MAG. CHANGE</div> <div> <div>+</div> <div>-</div> </div> <div> <div>TEN-KEY ZOOM</div> <div>REDUCE</div> <div>ENLARGE</div> <div>X 1</div> </div> <div> <div>COVER/SLIPSHEET</div> <div>EDIT</div> <div> <div>DUPLEX/INTEGRATE/</div> <div>DIVIDE</div> </div> <div>MAG. CHANGE</div> </div> </div>		<div>Doc 00</div> <div>SET 001</div> <div>COPY 00</div>	
<div> <div>INPUT FUNCTION.</div> <div>SHEET-PRIORITY MAG. CHANGE</div> </div>		<div> <div>STACK:</div> <div> <div>1: A:3 RECYCLED SHEET</div> <div>2: A:4 COVER</div> <div>3: B:5 SPECIAL SHEET</div> <div>4: A:4 SLIPSHEET</div> <div>5: A:4 TEASING PAPER</div> <div>MANUAL FEED</div> </div> </div>		<div> <div>STAPLE:</div> <div> <div>1: A:3 RECYCLED SHEET</div> <div>2: A:4 COVER</div> <div>3: B:5 SPECIAL SHEET</div> <div>4: A:4 SLIPSHEET</div> <div>5: A:4 TEASING PAPER</div> <div>MANUAL FEED</div> </div> </div>	
<div> <div>PUNCH:</div> <div> <div>1: A:3 RECYCLED SHEET</div> <div>2: A:4 COVER</div> <div>3: B:5 SPECIAL SHEET</div> <div>4: A:4 SLIPSHEET</div> <div>5: A:4 TEASING PAPER</div> <div>MANUAL FEED</div> </div> </div>		<div>CONFIRM</div>		<div> <div>Doc 00</div> <div>SET 001</div> <div>COPY 00</div> </div>	





TEXT

KIND OF DOC.

AUTO DENSITY

LIGHT

DARK

SPECIAL DOC. FEED

READY TO COPY

AUTO SHEET

1 A:3 RECYCLED SHEET

2 A:4 COVER

3 B:5 SPECIAL SHEET

4 A:4 SLIP SHEET

T A:4 TRACING PAPER

MANUAL FEED

INPUT FUNCTION

ABC → ABC

R → R

R R R R R  
R R R R R

[Pattern]

[Pattern]

[Pattern]

[Pattern]

[Pattern]

[Pattern]

DOUBLE COPY

REPEAT COPY

MARGIN

DELETE CENTER

DELETE FRAME

CENTERING

COVER/SHEET

EDIT

POREX/INTEGRATE/  
DIVIDE

MAG. CHANGE



Fig. 16

<span style="font-size: 1.2em; font-weight: bold;">READY TO COPY</span>		<span style="font-size: 1.2em; font-weight: bold;">CONNECT COPY</span>	
<b>DOC.</b> <div style="border: 1px solid black; padding: 2px; display: inline-block;">000</div>	<b>SET</b> <div style="border: 1px solid black; padding: 2px; display: inline-block;">001</div>	<b>COPY</b> <div style="border: 1px solid black; padding: 2px; display: inline-block;">000</div>	

<b>AUTO. SHEET</b> <div style="border: 1px solid black; padding: 2px; display: inline-block;">▶</div>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">A:3</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">RECYCLED SHEET</div>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">2</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">A:4</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">COVER</div>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">3</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">B:5</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">SPECIAL SHEET</div>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">4</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">A:4</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">SLIPSHEET</div>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">T</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">A:4</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">TRACING PAPER</div>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">L</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">MANUAL FEED</div>
--	---	--	--	--	--	---

**FRAME DELETION: MARK WIDTHS TO DELETE WITH + AND - KEYS**

+

-

**SAME WIDTH**

**EDGE BY EDGE**

**CANCEL**

**0** **K**



Fig. 17

[illegible]



Fig. 18

TEXT		READY TO COPY										CONNECT COPY		DOC. 00		SET 01		COPY 00	
KIND OF DOC.		AUTO SHEET		A:3 RECYCLED SHEET		A:4 COVER		A:4 SPECIAL SHEET		A:4 SLIPSHEET		A:4 TRACING PAPER		MANUAL FEED		SORT:		STACK:	
AUTO DENSITY		ONE SIDE		BOTH SIDES		ONE SIDE		INTEGRATE ONE SIDE		INTEGRATE BOTH SIDES		DIVIDE BOOK		SPREAD DIRECTION		STAPLE:		PUNCH:	
LIGHT DARK		COVER / SLIPSHEET		EDIT		DUPLEX / INTEGRATE / DIVIDE		MAG. CHANGE		CONFIRM									

INPUT DOCUMENT SIDE AND COPY SIDE.

DOCUMENT

COPY

R-L SPREAD

SPECIAL SHEET FEED



Fig. 19

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div>LIGHT DARK</div> <div>SPECIAL SHEET FEED</div>		<div>READY TO COPY</div> <div>CONNECT COPY</div> <div>DOC. SET COPY</div>	
<div>AUTO. SHEET</div> <div>1: A: 3 RECYCLED SHEET</div> <div>2: A: 4 COVER</div> <div>3: B: 5 SPECIAL SHEET</div> <div>4: A: 4 SLIP SHEET</div> <div>5: A: 4 TRACING PAPER</div> <div>MANUAL FEED</div>		<div>ONE-SIDE INTEGRATION: INPUT FUNCTION</div> <div>1 2 12 3 4 5 6 7 8</div> <div>BY 2s BY 4s BY 8s</div> <div>CANCEL O: K</div>	
<div>STACK:</div> <div>1 2 3 4 5 6 7 8</div> <div>STAPLE:</div> <div>1 2 3 4 5 6 7 8</div> <div>RUNCH:</div> <div>1 2 3 4 5 6 7 8</div>		<div>1 2 3 4 5 6 7 8</div> <div>1 2 3 4 5 6 7 8</div> <div>1 2 3 4 5 6 7 8</div>	



Fig. 20

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div> <div>LIGHT</div> <div>DARK</div> </div> <div>SPECIAL SHEET FEED</div>		<div>READY TO COPY</div> <div> <div>CONNECT COPY</div> <div>MANUAL FEED</div> <div> <div>1 2 3 4</div> <div>A 4</div> <div>RECYCLED SHEET</div> <div>COVER</div> <div> <div>3 4 5</div> <div>B 5</div> <div>SPECIAL SHEET</div> <div> <div>4 5</div> <div>A 4</div> <div>SUP SHEET</div> <div> <div>1 2 3 4</div> <div>A 4</div> <div>TRACING PAPER</div> </div> </div> </div> </div></div>		<div>DOC. 10</div> <div>SET 11</div> <div>COPY 10</div>	
<div> <div>AUTO. SHEET</div> <div>ONE-SIDE INTEGRATION: INPUT FUNCTION</div> <div> <div>1 2 3 4</div> <div>BY 4s</div> <div> <div>6 1 2 3 4 7</div> <div>BY 8s</div> <div> <div>1 2 3 4</div> <div>BY 16s</div> </div> </div> </div> </div>		<div> <div>STACK:</div> <div> <div>1 2 3 4</div> <div>1 2 3 4</div> </div> </div>		<div> <div>STAPLE:</div> <div> <div>1 2 3 4</div> <div>1 2 3 4</div> </div> </div>	
<div> <div>PUNCH:</div> <div>1 2 3 4</div> </div>					

<div style="border: 1px solid black; padding: 5px; display: inline-block;"> </div> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-left: 10px;">             READY TO COPY           </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> </div> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-left: 10px;">             CONNECT COPY           </div>	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">             AUTO SHEET           </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">             1 A: 3 RECYCLED SHEET           </div>	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">             2 A: 4 COVER           </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">             3 B: 5 SPECIAL SHEET           </div>	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">             4 A: 4 SUPSHEET           </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">             T E A: 4 TRACING PAPER           </div>	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">             MANUAL FEED           </div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> </div>	

SPREAD DIRECTION : INPUT SPREAD DIRECTIONS OF DOCUMENT AND COPY

<p>DOCUMENT</p> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px;">R</div> <div style="border: 1px solid black; padding: 5px;">R</div> <div style="border: 1px solid black; padding: 5px;">R</div> <div style="border: 1px solid black; padding: 5px;">R</div> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px; width: 100%;">             RIGHT-LEFT TOP-BOTTOM           </div>	<p>COPY</p> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px;">R</div> <div style="border: 1px solid black; padding: 5px;">R</div> <div style="border: 1px solid black; padding: 5px;">R</div> <div style="border: 1px solid black; padding: 5px;">R</div> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px; width: 100%;">             RIGHT-LEFT TOP-BOTTOM           </div>
--	--

CANCEL

OK



**Fig. 22**

READY TO COPY		CONNECT COPY		DOC. 0		SET 1		COPY 0	
<div> <div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div> <div>0 LIGHT</div> <div>DARK</div> </div> <div>SPECIAL SHEET FEED</div> </div>									
<div> <div> <div>AUTO SHEET</div> <div>1 A:3 RECYCLED SHEET</div> <div>2 A:4 COVER</div> <div>3 B:5 SPECIAL SHEET</div> <div>4 A:4 SLIP SHEET</div> <div>5 A:4 TAGS &amp; MARKS</div> <div>MANUAL FEED</div> </div> <div> <div>DIVIDE/BOOK: INPUT FUNCTION.</div> <div> <div>1 2 → 1 2</div> <div>1 2 → 1 2</div> <div>1 2 → 1 2</div> </div> <div> <div>SPREAD → ONE SIDE</div> <div>RIGHT &amp; LEFT PAGES → BOTH SIDES</div> </div> <div> <div>MINI BOOK</div> <div>MAGAZINE</div> </div> </div> </div>									
<div> <div>CANCEL 0 K</div> </div>									





Fig. 23

READY TO PRINT DOCUMENT

DOCUMENT SELECTION

DOC. 0001 COPY 0000

ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION

SHEET

TOUCH DOCUMENT TO PRINT

USER ID TITLE DATA TIME PRINT ORDER

MOBI	12345678	10	12/12	16:20	1
					2
					3
					4

MEMORY LEFT 100%

ABLE TO READ DOCUMENT AND STORE IT IN MEMORY

READ DOCUMENT

DOCUMENT SELECTION

DOC. 0001 COPY 0000

ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION

SHEET

TOUCH DOCUMENT TO PRINT

USER ID TITLE DATA TIME PRINT ORDER

MOBI	12345678	10	12/12	16:20	1
					2
					3
					4

MEMORY LEFT 100%

ABLE TO READ DOCUMENT AND STORE IT IN MEMORY

READ DOCUMENT

DOCUMENT SELECTION

DOC. 0001 COPY 0000

ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION

SHEET

TOUCH DOCUMENT TO PRINT

USER ID TITLE DATA TIME PRINT ORDER

MOBI	12345678	10	12/12	16:20	1
					2
					3
					4

MEMORY LEFT 100%

ABLE TO READ DOCUMENT AND STORE IT IN MEMORY

READ DOCUMENT

DOCUMENT SELECTION

DOC. 0001 COPY 0000

ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION

SHEET

TOUCH DOCUMENT TO PRINT

USER ID TITLE DATA TIME PRINT ORDER

MOBI	12345678	10	12/12	16:20	1
					2
					3
					4

MEMORY LEFT 100%

ABLE TO READ DOCUMENT AND STORE IT IN MEMORY

READ DOCUMENT

DOCUMENT SELECTION

DOC. 0001 COPY 0000

ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION

SHEET

TOUCH DOCUMENT TO PRINT

USER ID TITLE DATA TIME PRINT ORDER

MOBI	12345678	10	12/12	16:20	1
					2
					3
					4

MEMORY LEFT 100%

ABLE TO READ DOCUMENT AND STORE IT IN MEMORY

READ DOCUMENT

DOCUMENT SELECTION

DOC. 0001 COPY 0000

ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION

SHEET

TOUCH DOCUMENT TO PRINT

USER ID TITLE DATA TIME PRINT ORDER

MOBI	12345678	10	12/12	16:20	1
					2
					3
					4

MEMORY LEFT 100%

ABLE TO READ DOCUMENT AND STORE IT IN MEMORY

READ DOCUMENT

Fig. 24

TEXT		READY TO READ										MEMORY LEFT 100%		PAGE 0		TITLE: DOCUMENT WILL BE REGISTERED WITH TITLE SCAN01		END OF READING		CONFIRM	
KIND OF DOC.		AUTO. SHEET		1. A:3 RECYCLED SHEET		2. A:4 COVER		3. B:5 RECYCLED SHEET		4. A:4 SLIP SHEET		5. A:4 TRACING PAPER		6. MANUAL FEED		7. 9:3%		8. 1:0:0%			
AUTO. DENSITY		x 1		PAPER-PRIORITY MAG.		A3→A4 B4→B5		A4→A3 A5→A4		TWO-SIDED RIGHT-LEFT		TWO-SIDED TOP-BOTTOM		SLIGHTLY SMALL							
D LIGHT		DARK		ONE-SIDED																	
SPECIAL SHEET FEED																					

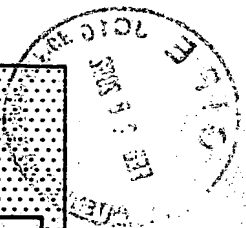
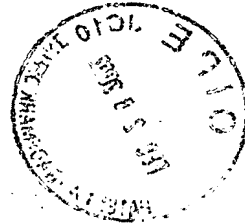


Fig. 25



USER ID MORE TITLE 12345678 PRINT ORDER 1/1		READY TO COPY DOCUMENT PRINT CONDITION 1 FIRST PAGE PRINT MEMORY LEFT 100%		DOC. 00 SET 11 COPY 10	
AUTO. SHEET 1 A:3 RECYCLED SHEET 2 A:4 COVER 3 B:5 SPECIAL SHEET 4 A:4 SLIP SHEET 5 A:4 TRACING PAPER 6 MANUAL FEED		SORT : 1 2 3 4 5 6 7 8 9 10 11 12		STACK : 1 2 3 4 5 6 7 8 9 10 11 12	
ONE-SIDED TWO-SIDED RIGHT-LEFT TWO-SIDED TOP-BOTTOM		STABLE : 1 R R R R R R R R R R R R R R R R		PUNCH : 1 R R R R R R R R R R R R R R R R	
COVER/SUP SHEET MARGIN		CONFIRM		CONFIRM	